



ALL-IN-ONE

138" LED ALL-IN-ONE DISPLAY

Create the ultimate immersive AV experience for your boardroom with the Hisense All-In-One LED display. Delivering vivid detail and unrivalled colour depth, the All-in-one 138" LED display will provide finishing touch to any quality meeting space.



Highlights



Brightness nits

With up to 1000 nits maximum brightness, the display panels can deliver amazingly vivid imagery anywhere during daytime and nighttime conditions.



160° High viewing angle

The extra wide 160° viewing angle is a perfect fit for large groups of people that will view the displays from diverse angles while passing by.



High refresh rate

With uniform color scale and brightness, dynamic performance of LED display could restore the true scenes without any ripples.



Effortless set-up and maintenance

LED display could reveal more details, including layers and colors, than traditional displays do.



Low brightness & High gray level

LED display could reveal more details, including layers and colors, than traditional displays do.



HRC12 grade multi-layer protection

Dustproof, waterproof, anti-static, anti-knock and anti-salt spray.



Specifications

Physical Parameter

Pixel Pitch	1.59 mm
Pixel Configuration	SMD copper1212
Screen Resolution (W x H)	1920 x 1080
Module Dimensions (W x H)	127.5 x 191.25 mm
No. of Modules Per Screen (W x H)	24 x 9 (Total 216)
Screen Dimensions (W x H x D)	3060 x 1722 x 33 mm
Panel Dimensions (W x H x D)	510 x 573.75 x 33 mm
Weight (per panel/per screen)	≤ 7.5Kg / 195Kg
Pixel Density	393,680 pixels/m2
Flatness Of Cabinet	± 0.1 mm
Cabinet Material	Aluminium Diecasting
Gray Level	14 bits
Aspect Ratio	16:9
Service Access	Front

Electrical Parameter

Power Supply Voltage	100 - 240 V
Average Power Consumption (W/ Screen)	≤ 1400
Max Power Consumption (W/ Screen)	≤ 2800
Refresh Rate	3,840 Hz

Operation Conditions

Operating Temp/Humidity	-20 - 40 °C/ 10% - 90%RH (no frost)
Storage Temp/Humidity	-20 - 40 °C/ 10% - 65%RH (no frost)
IP Rating	IP50
Expected LED Lifetime (Max)	100,000 Hrs

Speaker

Built-in	3.5-mm AUDIO internal sound system connector
External	3.5-mm AUDIO external sound system connector (prior to the built-in sound system connector)

Certification

Standard Certification CCC, CE, CB



System

OS	Android 8.0
CPU	64-bit quad-core 1.7 GHz CPU
GPU	Mali T820
DDR	4GB
ROM	16GB eMMC5.1 (Standard)
Language	English

Optical Parameter

Brightness (adjustable)	500 (0-1000 Adjustable)
Contrast Ratio	7,000 : 1
Visual Viewing Angle (H x V)	160° x 160°
Brightness Uniformity	95%
Color Uniformity	± 0.003 Cx,Cy
Processing Depth	16 bits
Color Temperature - Default (Adjustable)	6500 ± 200 K (2,000 ~ 9,300 K)

Package (Wooden Box / Min)

Packing Method	Wooden Box (9 in 1 box)
Packaging Dimensions (W x H x D)	675 x 625 x 635 mm
Packaging Weight (Total)	14 kg

Package (Wooden Box / Max)

Packaging Method	Wooden Box (For structures)
Packaging Dimensions (W x H x D)	3134 x 700 x 300 mm
Packaging Weight (Total)	35 kg

Curve Installation

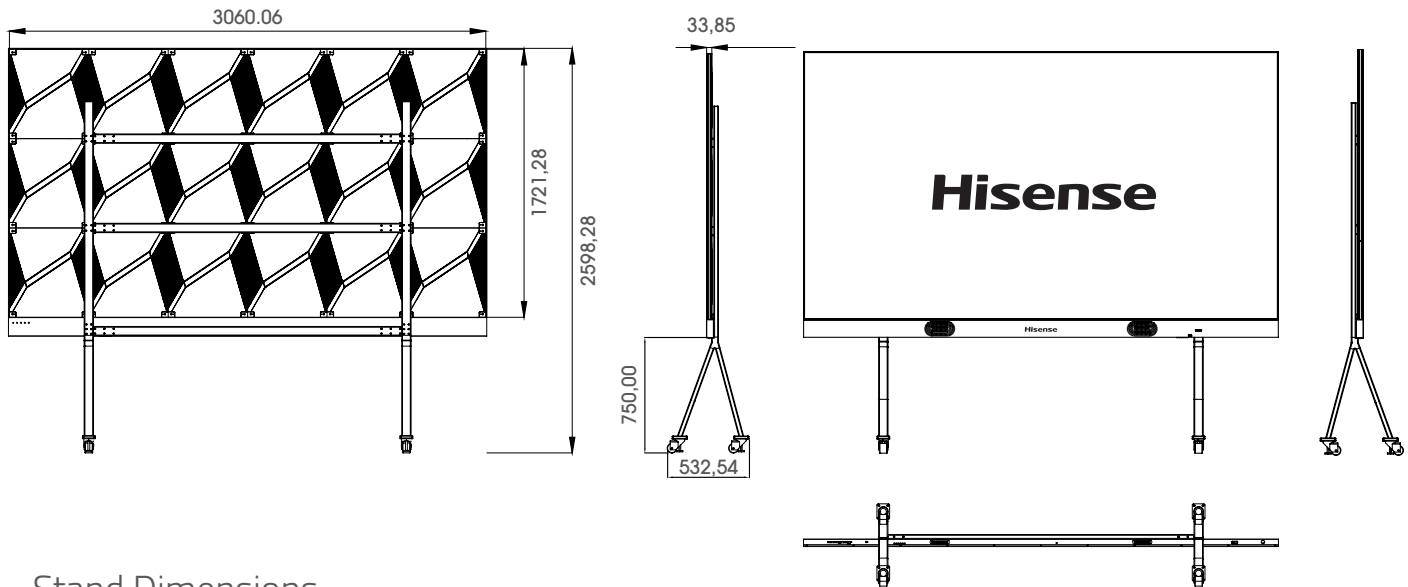
Curve Support (-:concave +: convex)	Flat, Flat
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Controller

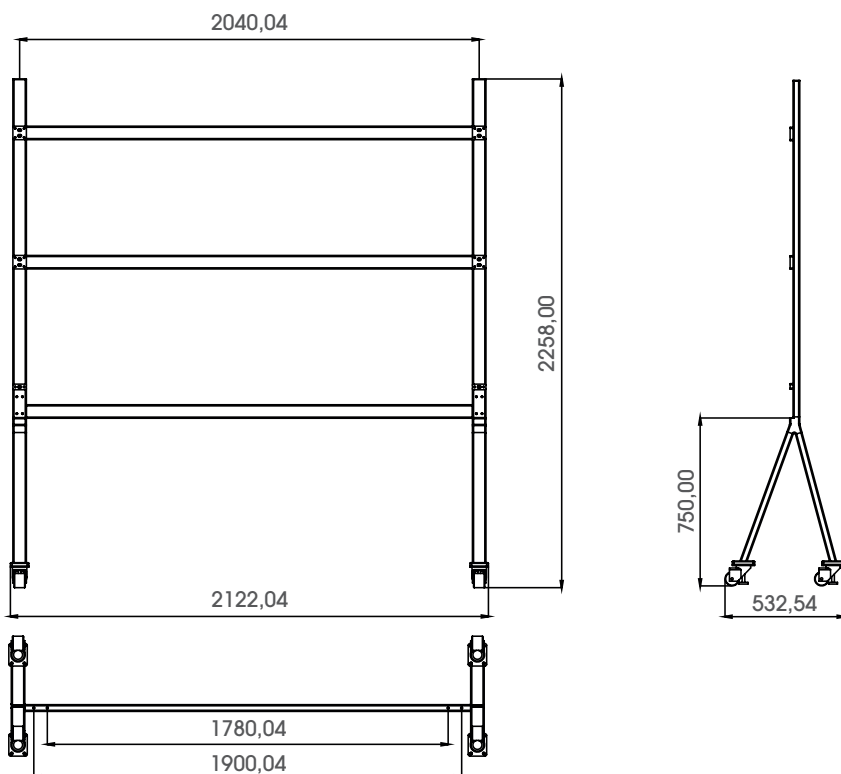
Built-in



Display Dimensions



Stand Dimensions



Connectivity

- 1 HDMI IN X 3
- 2 SPDIF
- 3 USB x 2
- 4 LAN
- 5 AUDIO

